UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	14364US08				
First Inventor	Joseph J. Kubler				
Title	HIERARCHICAL DATA COLLECTION NETWORK SUPPORTING PACKETIZED VOICE COMMUNICATIONS AMONG WIRELESS TERMINALS AND TELEPHONES				
Express Mail Label No.	EV 304938330 US				

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See MPEP cha	APPLICATION oter 600 concerning	ation contents.	ADDRE		Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
	ransmittal Form (7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
(000)	it an original and a dupli cant claims small	g)								
See 3	 Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) 									
3. 🔼 (prefer	ification red arrangement set for	th below)	tal Pages <u>330</u>]	a. Computer Readable Form (CRF)						
-Cross	riptive title of the inve Reference to Relat	ed Applications		b. Specification Sequence Listing on:						
-Refer	ment Regarding Fed ence to sequence lis	sting, a table, or a	computer	i. CD-ROM or CD-R (2 copies); or						
-Back	ram listing appendix ground of the Inventi	ion		ii. Paper c. Statements verifying identity of above copies						
-Detai	Description of the Di led Description	rawings (ir tilea)								
-Claim -Abstr	n(s) act of the Disclosure	•						TION PARTS		
				9.	Assignmen	Papers (cover sheet & documents(s))				
4. Draw	ing(s) (35 U.S.C.	113) [To	tal Sheets <u>80</u>]	10.	37 CFR 3.7 (when then	` '		Power of Attorney		
5. Oath or Dec	laration	[Tot	al Sheets 12]	11.	English Tra	ınslation l	Documen	t (if applicable)		
a. 🔲 New	ly executed (origin	nal or copy)		12. 🗌	12. Information Disclosure Copies of ID Statement (IDS)/PTO-1449 Citations					
b. 🛛 Copy	y from a prior appl	lication (37 CFR	1.63(d))	13. Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
(for	continuation/divisi	onal with Box 18	completed)							
: []	DELETION OF IN	NVENTOR(S)		— Cartified Copy of Priority Document(s)						
٠	Signed statemen	ng inventor(s)	15. (if foreign priority is claimed)							
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).					Nonpublication Request under 35 U.S.C. 122(b) 16. (2)(B)(i). Applicant must attach form PTO/SB/35 or					
	1.03(u)(2) and 1.	33(b).		its equivalent.						
6 Appli	cation Data Sheet	. See 37 CFR 1	.76	17. Other:						
40 11 001 711		FIONL shoot ass		d supply the requisite information below and in the first sentence of						
the specification ⊠ Continu	n following the title	, or in an Applica	ropnate box, and ation Data Sheel Continuation-in	t under 37 (CFR 1.76:		No.: <u>10/</u>			
_	_				Art Unit: 2661		••••			
Prior application	N OR DIVISIONAL A	PPS only: The ent	ner: <u>D. R. Vince</u> ire disclosure of th	— e prior applic	cation, from wh	ch an oath	or declara	tion is supplied under Box		
5b, is considered incorporation can	a part of the disclose only be relied upon	ure of the accompa when a portion has	nying continuation been inadvertent	or divisional	I application an	d is hereby d application	y incorpora on parts.	ated by reference. The		
			. CORRESPON							
Customer N	Number:	23446			OR	Corre	spondenc	ce address below		
Name										
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Address										
City State					Zip Cod	e				
Country Telephone						Fax				
Name (Print/type) Kevin E. Borg Registrat					ion No. (Attorney/Agent) 51,486					
Signature					Date	Februa	ry 20, 2004			

ŢÖ/SB/17 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction act of 1995, no persona are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2004

Patent Fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$)1,184.00

Complete if Known					
Application Number	unassigned				
Filing Date	herewith				
First Named Inventor	Joseph J. Kubler				
Examiner Name	unassigned				
Group Art Unit	unassigned				
Attorney Docket No.	14364US08				

METHOD OF PAYMENT					FEE CALCULATION (continued)					
1. The Commissioner is hereby authorized to charge indicated fees and					3. ADDITIONAL FEES					
credit any overpayments to:						Large Small				
Deposit				٦		Entity		Entity		_
Account		13-0017			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Pald
Number Deposit		w		4	1051	130	2051	65	Surcharge - late filing fee or oath	
Account	McAr	drews Held &	Malloy		1052	50	2052	25	Surcharge - late provisional filing fee or cover	
Name [- I C - D - i - d H	des 27 CED 4		l				sheet	
_	• •	nal Fee Required Ur all entity status.	ider 37 CFR 1.	io and 1.17	1053	130	1053	130	Non-English specification	
	cant claims sm 37 CFR 1.27	all entity status.			1055	130	1055	150	Hori-English Speakealon	
2. ⊠ Pavme	nt Enclosed:	- -			1812	2,520		2,520	For filing a request for ex parte reexamination	
2. ☑ Payment Enclosed: ☑ Check ☐ Credit Card ☐ Money Order ☐ Other					1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
	FEE	CALCULAT	ON		1805	1,840	*1805	1,840*	Requesting publication of SIR after Examiner action	
1. BASIC FII										
	y Small Entity Fee Fee	Fee Description			1251	110	2251	55	Extension for reply within first month	
Fee Fee Code (\$)	Fee Fee Code (\$)	ree Description		Fee Paid	1252	420	2252	210	Extension for reply within second month	
1001 77	• • •	Utility filing Fee		770.00	1253	950	2253	475	Extension for reply within third month	
B					1254	1,480 2.010		740 1.005	Extension for reply within fourth month	
1002 34		Design filing Fee			1255 1401	330	2401	1,005	Extension for reply within fifth month Notice of Appeal	· · ·
1003 53	2003 265	Plant filing fee			1401	330	2401	165	Filing a brief in support of an appeal	
1004 77	2004 385	Reissue filing fee			1402	290	2402	145	Request for oral hearing	
1005 16	2005 80	Provisional filing	fee		1451	1.510		1510	Petition to institute a public use proceeding	
					1452	110	2452	55	Petition to revive - unavoidable	
			SUBTOTAL (1) (\$)770.00	1453	1,330		665	Petition to revive - unintentional	
a EVERAGI	A 114 EEEE		•	- 0	1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CL	AIM FEES		F		1502	480	2502	240	Design issue fee	
		Extra Claims	Fee from below	Fee Paid	1503	640	2503	320	Plant issue fee	
T	- an		18.00 =		1460	130	1460	130	Petitions to the Commissioner	
Total Claims	43 - 20** =	23 x	<u> </u>	414.00	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Independent Claims	3 - 3** =	(i) x	86.00 =	0.00	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Depe		М×	290.00 =	0.00	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Large Entif	y Small Entity				1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
Fee Fee Code (\$)		Fee Description			1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1202 18	2202 9	Claims in excess	of 20		1801	770	2801	385	Request for Continued Examination (RCE)	L
1201 86	2201 43	Independent dai	ms in excess of	3	1802	900	1802	900	Request for expedited examination of a design application	
1203 29	2203 145	Multiple dependent claim, if not paid		Other	Other fee (specify)					
1204 86	2204 43	**Reissue independent claims over original patent								
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent										
SUBTOTAL (2) (\$)414.00					a					
**or number previously paid, if greater; For Reissues, see above					*Redu	ced bv	Basic Fil	ing Fee F	Paid SUBTOTAL (3) (\$	00.00
or number p	**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid *SUBTOTAL (3) (\$)0.00									

SUBMITTED BY Complete (if applicable)									
Name (Print/Type)	Kevin E. Borg	Registration No. (Attorney or Agent)	51,486	Telephone	312-775-8000				
Signature	len-	- { - }	<u></u> .	Date	February 20, 2004				